IN THE CLAIMS:

Please cancel claims 2, 4, 9, and 14 without prejudice, and amend the claims as follows:

1. (Currently Amended) A method for depositing a low dielectric constant film on a substrate, comprising reacting two or more organosiloxanes, wherein at least one of the organosiloxanes is a cyclic organosiloxane comprising C, H, and O, and wherein the two or more organosiloxanes are selected from the group consisting of 1,3,5,7-tetramethylcyclotetrasiloxane, octamethylcyclotetrasiloxane, 1,3,5,7,9-pentamethylcyclopentasiloxane, and 1,3,5,7-tetrasilano-2,6-dioxy-4,8-dimethylene, while applying RF power, wherein the low dielectric constant film comprises siliconcarbon bonds and a dielectric constant of about 3 or less.

2. (Canceled)

- 3. (Currently Amended) The method of claim 1 2, wherein the at least one cyclic organosiloxane comprising C, H, and O is selected from the group consisting of 1,3,5,7-tetramethylcyclotetrasiloxane and octamethylcyclotetrasiloxane.
- 4. (Canceled)
- 5. (Original) The method of claim 1, wherein the two or more organosiloxanes are reacted with an oxidizing gas.
- 6. (Original) The method of claim 5, wherein the oxidizing gas is selected from the group consisting of oxygen, ozone, nitrous oxide, carbon dioxide, and water.
- 7. (Original) The method of claim 1, wherein the RF power is pulsed to increase the porosity of the film.

8. (Currently Amended) A method for depositing a low dielectric constant film on a substrate, comprising reacting two or more organosilanes, wherein at least one of the organosilanes is a cyclic organosilane, wherein the cyclic organosilane is 1,3,5-trisilano-2,4,6-trimethylene, while applying RF power, wherein the low dielectric constant film comprises silicon-carbon bonds and a dielectric constant of about 3 or less.

9. (Canceled)

- 10. (Currently Amended) The method of claim 9 8, wherein the two or more organosilanes further comprise an organosilane selected from the group consisting of methylsilane, dimethylsilane, trimethylsilane, dimethylsilanediol, ethylsilane, phenylsilane, diphenylsilane, diphenylsilane, diphenylsilane, diphenylsilane, disilanomethane, bis(methylsilano)methane, 1,2-disilanoethane, 1,2-bis(methylsilano)ethane, and 2,2-disilanopropane.
- 11. (Original) The method of claim 8, wherein the two or more organosilanes are reacted with an oxidizing gas.
- 12. (Original) The method of claim 11, wherein the oxidizing gas is selected from the group consisting of oxygen, ozone, nitrous oxide, carbon dioxide, and water.
- 13. (Original) The method of claim 8, wherein the RF power is pulsed to increase the porosity of the film.

14. (Canceled)

15. (Original) A method for depositing a low dielectric constant film on a substrate, comprising reacting two or more organosiloxanes, wherein a first organosiloxane of the two or more organosiloxanes is cyclic and comprises C, H, and O and a ring comprising carbon and oxygen, while applying RF power, wherein the low

dielectric constant film comprises silicon-carbon bonds and a dielectric constant of about 3 or less.

- 16. (Original) The method of claim 15, wherein the first organosiloxane is 1,3,5,7-tetrasilano-2,6-dioxy-4,8-dimethylene.
- 17. (Original) The method of claim 15, wherein a second organosiloxane of the two or more organosiloxanes is selected from the group consisting of 1,3-dimethyldisiloxane, 1,1,3,3-tetramethyldisiloxane, hexamethyldisiloxane, 1,3-bis(silanomethylene)disiloxane, bis(1-methyldisiloxanyl)methane, 2,2-bis(1-methyldisiloxanyl)propane, 1,3,5,7-tetramethylcyclotetrasiloxane, octamethylcyclotetrasiloxane, and 1,3,5,7,9-pentamethylcyclopentasiloxane.
- 18. (Original) The method of claim 15, wherein the two or more organosiloxanes are reacted with an oxidizing gas.
- 19. (Original) The method of claim 18, wherein the oxidizing gas is selected from the group consisting of oxygen, ozone, nitrous oxide, carbon dioxide, and water.
- 20. (Original) The method of claim 15, wherein the RF power is pulsed to increase the porosity of the film.